## Abstract

Two methods are described for determining an image shift (15) in an image sequence and one device for determining an image shift (15) in an image sequence, used, in particular, to compensate for a camera movement. A plurality of image zones (6, 7, 8) of images are available to determine the shift (15), with the zone shift of any given image zone (6, 7, 8) from a plurality of image zones (6, 7, 8) being determined from the image data of preferably consecutive images (14, 12) within any given image zone (6, 7, 8); a block matching method or a method using block shift information from a block-based coding method being used to determine the zone shift and to determine a reliability for the zone shift determination.

(Figure 3)